

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE Enited States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/818,989	03/26/2001	Gerald F. Smith	33088.34	9268
32300 73	590 08/09/2004		EXAMINER	
BRIGGS AND MORGAN, P.A. 2200 IDS CENTER			SAVAGE, MATTHEW O	
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			1724	

DATE MAILED: 08/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		. (	
	Application No.	Applicant(s)	
Notice of Abandonment	09/818,989	SMITH ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Matthew O Savage	1724	
The MAILING DATE of this communication ap			
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of time of time)</li> </ol>	Mailing or Transmission dated month(s)) which expired on _		
(b) ☐ A proposed reply was received on, but it does	s not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejec	ction.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee):	mendment which places the or (3) a timely filed Request for	
(c) ☐ A reply was received on but it does not consti final rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper reply, to the non	<b> -</b>
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-	nd publication fee, if applicable, within 85).	the statutory period of three mor	nths
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particle.  Allowance (PTOL-85).	is received on (with a Certific	ate of Mailing or Transmission on ad publication fee) set in the Noti	lated ce of
(b) The submitted fee of \$ is insufficient. A balance	ee of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has n		· /	
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).	uired by, and within the three-month p	period set in, the Notice of	
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Tran	smission dated), which is	
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by th the applicants.	e attorney or agent of record, the assi	gnee of the entire interest, or all	of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim	rence rendered on and becaus ms.	e the period for seeking court rev	/iew
7. The reason(s) below:			
		M. Surces Matthew O Savage Primary Examiner Art Unit: 1724	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 070604